

## WEST Search History

DATE: Wednesday, August 28, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB; PLUR=YES; OP=OR</i>			
L38	L37 AND invasive	40	L38
L37	L36 AND dose	102	L37
L36	L35 AND clinical	142	L36
L35	L34 AND therapy	152	L35
L34	L33 AND symptoms	161	L34
L33	L32 AND delivery	356	L33
L32	L18 AND electrocardiogram	862	L32
L31	L26 AND CPK	3	L31
L30	L29 AND CPK	1	L30
L29	L28 AND chronic	151	L29
L28	L27 AND infarct	188	L28
L27	L26 AND myocardial	688	L27
L26	L19 AND angiogenesis	1227	L26
L25	L24 AND method	168	L25
L24	L23 AND treatment	168	L24
L23	L20 AND VEGF	168	L23
L22	L20 AND multiple	373	L22
L21	L20 AND lypophilized	0	L21
L20	L19 AND inhalation	423	L20
L19	L18 AND angiogenesis	1227	L19
L18	L17 AND coronary	12377	L18
L17	fibroblast growth factor	725198	L17
L16	L15 AND disease	184	L16
L15	L13 AND coronary	185	L15
L14	L13 AND dose	559	L14
L13	L8 AND inhalation	609	L13
L12	L8 AND coronary disease	142618	L12
L11	L10 AND dose	453	L11
L10	L9 AND disease	570	L10
L9	L8 AND coronary	611	L9
L8	FGF	3537	L8

L7	L1 AND VEGF	19	L7
L6	L1 AND FGF	24	L6
L5	L2 AND FGF	22	L5
L4	L2 AND FGF-1	2	L4
L3	L2 AND FGF-1, FGF-2, AND/or VEGF	1126384	L3
L2	L1 AND disease	966	L2
L1	(coronary)[AB]	1753	L1

END OF SEARCH HISTORY

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NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available  
NEWS 9 Jun 03 New e-mail delivery for search results now available  
NEWS 10 Jun 10 MEDLINE Reload  
NEWS 11 Jun 10 PCTFULL has been reloaded  
NEWS 12 Jul 01 FOREGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;  
saved answer sets no longer valid  
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY  
NEWS 15 Jul 30 NETFIRST to be removed from STN  
NEWS 16 Aug 08 CANCERLIT reload  
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN  
NEWS 18 Aug 08 NTIS has been reloaded and enhanced  
NEWS 19 Aug 08 JAPIO to be reloaded August 25, 2002  
NEWS 20 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)  
now available on STN  
NEWS 21 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded  
NEWS 22 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 23 Aug 26 Sequence searching in REGISTRY enhanced  
  
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0a,  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
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=> FILE CAPLUS  
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SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

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FILE COVERS 1907 - 18 Aug 2002 VOL 137 ISS 9  
FILE LAST UPDATED: 16 Aug 2002 (20020826/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (REL field, in this file).

=> S FGF

8330 FGF  
789 FGFS

L1 8440 FGF  
(FGF OR FGFS)

=> S L1 AND coronary

45575 COFOUARY  
197 COFOUARIES  
45638 COFOUARY

(COFOUARY OR CORONARIES)

L2 146 L1 AND CORONARY

=> S L2 AND disease

545068 DISEASE  
140488 DISEASES  
614788 DISEASE

(DISEASE OR DISEASES)

L3 96 L2 AND DISEASE

=> S L3 AND treatment or method

1688773 TREATMENT  
157742 TREATMENTS  
1776188 TREATMENT

(TREATMENT OR TREATMENTS)

2303127 METHOD  
975133 METHODS  
3025364 METHOD

(METHOD OR METHODS)

L4 3025389 L3 AND TREATMENT OR METHOD

=> S L3 AND treatment  
 1688773 TREATMENT  
 150741 TREATMENTS  
 170618 TREATMENT  
 (TREATMENT OR TREATMENTS)  
 L5 43 L3 AND TREATMENT

=> D L5 IBIB 1-3

L5 ANSWER 1 OF 43 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2001:450335 CAPLUS  
 DOCUMENT NUMBER: 137:15791  
 TITLE: Angiogenically effective unit dose of **FGF-2**  
 and method of use  
 INVENTOR(S): Whitehouse, Martha J.  
 PATENT ASSIGNEE(S): USA  
 SOURCE: U.S. Pat. Appl. Publ., 37 pp., Cont.-in-part of U.S.  
 Ser. No. 385,114.  
 CODEN: USXXCO  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 3  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2001071489	A1	20020613	US 2001-771302	20010126
WO 2002058720	A2	20020801	WO 2002-US202239	20020125

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BE, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DO, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, BG, BR, BS, BU,  
 BJ, TM  
 RW: GE, GM, KE, LS, MW, ME, SD, SE, SG, TH, UG, UZ, AT, BE, CH,  
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.:  
 US 1998-104103P P 19981013  
 US 1998-104103P P 19981013  
 US 1999-385114 A 19990827  
 US 2001-771302 A 20010126

L5 ANSWER 2 OF 43 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2001:330111 CAPLUS  
 TITLE: Pharmacokinetic advantage of intrapericardially  
 applied substances in the rat  
 AUTHOR(S): Hermans, J. J. Rob; Van Essen, Helma;  
 Struijker-Boudier, Harry A. J.; Johnson, Randolph M.;  
 Theeuwes, Felix; Smits, Jos F. M.  
 CORPORATE SOURCE: Department of Pharmacology and Toxicology,  
 Cardiovascular Research Institute, Universiteit  
 Maastricht, Maastricht, Neth.  
 SOURCE: Journal of Pharmacology and Experimental Therapeutics  
 (2002), 301(2), 671-678  
 CODEN: JPETAB; ISSN: 0022-3565  
 PUBLISHER: American Society for Pharmacology and Experimental  
 Therapeutics  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE FE FORMAT

L5 ANSWER 3 OF 43 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2002:237612 CAPLUS  
 DOCUMENT NUMBER: 136:335429  
 TITLE: Pharmacological treatment of  
 coronary artery disease with  
 recombinant fibroblast growth factor-2. Double-blind,  
 randomized, controlled clinical trial  
 AUTHOR(S): Simons, Michael; Annex, Brian H.; Laham, Roger J.;  
 Kleiman, Neal; Henry, Timothy; Dauerman, Harold;  
 Udelsan, James E.; Gervino, Ernesto V.; Pike, Marilyn;  
 Whitehouse, M. J.; Moon, Thomas; Chronos, Nicolas A.  
 CORPORATE SOURCE: Dartmouth-Hitchcock Med. Center, Lebanon, NH, 03756,  
 USA  
 SOURCE: Circulation (2002), 105(7), 788-793  
 CODEN: CIRCZJ; ISSN: 0009-7322  
 PUBLISHER: Lippincott Williams & Wilkins  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> S L2 AND disease <=py2000  
 NUMERIC VALUE NOT VALID 'PY2000'  
 Numeric values may contain 1-3 significant figures. If range notation  
 is used, both the beginning and the end of the range must be  
 specified, e.g., '250-300/MW'. Expressions such as '250-/MW' are not  
 allowed. To search for values above or below a given number, use the  
 >, >=, <, or <= operators, e.g., 'MW >= 250'. Text terms cannot be  
 used in numeric expressions. If you specify a unit, it must be  
 dimensionally correct for that field code. To see the unit  
 designations for field codes in the current file, enter "DISPLAY UNIT  
 ALL" at an arrow prompt (=>).

=> S L2 AND disease AND date 2000  
 545068 DISEASE  
 140488 DISEASES  
 614788 DISEASE  
 (DISEASE OR DISEASES)  
 40607 DATE  
 7316 DATES  
 47006 DATE  
 (DATE OR DATES)  
 145916 2000  
 1 DATE 2000  
 (DATE(W) 2000)  
 L6 0 L2 AND DISEASE AND DATE 2000

=> S L2 AND disease AND date <2001  
 '2001' NOT A VALID FIELD CODE  
 545068 DISEASE  
 140488 DISEASES  
 614788 DISEASE  
 (DISEASE OR DISEASES)  
 0 DATE <2001  
 L7 0 L2 AND DISEASE AND DATE <2001

=> S L2 AND disease  
 545068 DISEASE  
 140488 DISEASES  
 614788 DISEASE  
 (DISEASE OR DISEASES)  
 L8 96 L2 AND DISEASE

=> D L8 date 2000

96 ANSWERS ARE AVAILABLE. SPECIFIED ANSWER NUMBER EXCEEDS ANSWER SET SIZE  
The answer numbers requested are not in the answer set.  
ENTER ANSWER NUMBER OR RANGE (1):1  
'DATE' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

The following are valid formats:

ABS ----- GI and AB  
ALL ----- BIB, AB, IND, RE  
APPS ----- AI, PRAI  
BIB ----- AN, plus Bibliographic Data and PI table (default)  
CAN ----- List of CA abstract numbers without answer numbers  
CBIB ----- AN, plus Compressed Bibliographic Data  
DALL ----- ALL, delimited (end of each field identified)  
DMAX ----- MAX, delimited for post-processing  
FAM ----- AN, PI and PRAI in table, plus Patent Family data  
FBIB ----- AN, BIB, plus Patent FAM  
IND ----- Indexing Data  
IPC ----- International Patent Classifications  
MAX ----- ALL, plus Patent FAM, RE  
PATS ----- PI, SO  
SAM ----- CC, SX, TI, ST, IT  
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;  
SCAN must be entered on the same line as the DISPLAY,  
e.g., D SCAN or DISPLAY SCAN)  
STD ----- BIB, IPC, and NCL  
  
IABS ----- ABS, indented with text labels  
IALL ----- ALL, indented with text labels  
IBIB ----- BIB, indented with text labels  
IMAX ----- MAX, indented with text labels  
ISTD ----- STD, indented with text labels  
  
OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels  
  
SBIB ----- BIB, no citations  
SIBIB ----- IBIB, no citations  
  
HIT ----- Fields containing hit terms  
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)  
containing hit terms  
HITEN ----- HIT EN and its text modification  
HITSTR ----- HIT EN, its text modification, its CA index name, and  
its structure diagram  
HITSEQ ----- HIT EN, its text modification, its CA index name, its  
structure diagram, plus NTE and SEQ fields  
FHITSTR ----- First HIT EN, its text modification, its CA index name, and  
its structure diagram  
FHITSEQ ----- First HIT EN, its text modification, its CA index name, its  
structure diagram, plus NTE and SEQ fields  
KWIC ----- Hit term plus 20 words on either side  
OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI,IND; TI,SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

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ENTER DISPLAY FORMAT (BIB):IBIB

L8 ANSWER 1 OF 96 CAPLUS COPYRIGHT 2001 ACS  
ACCESSION NUMBER: 2002:450335 CAPLUS  
DOCUMENT NUMBER: 137:15791  
TITLE: Angiogenically effective unit dose of FGF-2  
and method of use  
INVENTOR(S): Whitehouse, Martha J.  
PATENT ASSIGNEE(S): USA  
SOURCE: U.S. Pat. Appl. Publ., 37 pp., Cont.-in-part of U.S.  
Ser. No. 385,114.  
CODEN: USXXCO  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 3  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002071489	A1	20020613	US 2001-771302	20010326
WO 2002058720	A2	20020801	WO 2002-US308239	20020125
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BC, CA, CH, CN, CO, CR, CU, CC, DE, DK, DM, DO, EC, EE, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, LC, LG, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, ME, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, VE, TZ, VN, YU, ZA, ZM, ZW, AM, AS, AY, BG, BN, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MC, SD, SL, SC, TE, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:				
US 1998-104103P P 19981013				
US 1998-104103P P 19981013				
US 1999-385114 A2 19990827				
US 2001-771302 A 20010126				

=> S L2 AND disease ED April2001  
NUMERIC VALUE NOT VALID 'APRIL2001'  
Numeric values may contain 1-8 significant figures. If range notation  
is used, both the beginning and the end of the range must be  
specified, e.g., '250-300/MW'. Expressions such as '250-/MW' are not  
allowed. To search for values above or below a given number, use the  
>, =>, <, or <= operators, e.g., 'MW => 250'. Text terms cannot be  
used in numeric expressions. If you specify a unit, it must be  
dimensionally correct for that field code. To see the unit  
designations for field codes in the current file, enter "DISPLAY UNIT  
ALL" at an arrow prompt (=>).

=> S L2 ED<2001  
MISSING OPERATOR L2 ED<2001  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> S L2/ED<2001  
PARENTHESES NOT VALID AROUND '((FGF/ED) AND CORONARY/ED)'  
Numeric search expressions cannot contain parentheses. For example,  
'LE < (10 OF 50)' is not valid.

=> S <2001PY  
MISSING TERM BEFORE '<2001PY'  
Search expressions cannot begin with operators.

=> S L2 <2001PY



NUMERIC EXPRESSION NOT VALID 'L2 <2001PY'

Numeric search expressions contain an operator (=,>,<,<=>), a field qualifier, and the number or a range to be searched. Examples of valid expressions are 'LD>6', '260-280/MW', and '10 < LD < 30'. For a list of field codes in the current file, enter "HELP SFIELDS" at an arrow prompt (=). For more information on searching in numeric fields, enter "HELP NUMERIC".

```
=> S L2 AND disease PY2000
    545068 DISEASE
    140488 DISEASES
    614788 DISEASE
        (DISEASE OR DISEASES)
        0 PY2000
        0 DISEASE PY2000
        (DISEASE(W)PY2000)
L9      0 L2 AND DISEASE PY2000
```

```
=> S L2 AND disease PY1999
    545068 DISEASE
    140488 DISEASES
    614788 DISEASE
        (DISEASE OR DISEASES)
        0 PY1999
        0 DISEASE PY1999
        (DISEASE(W)PY1999)
L10     0 L2 AND DISEASE PY1999
```

```
=> S L2 AND disease 2000PY
    545068 DISEASE
    140488 DISEASES
    614788 DISEASE
        (DISEASE OR DISEASES)
        0 2000PY
        0 DISEASE 2000PY
        (DISEASE(W)2000PY)
L11     0 L2 AND DISEASE 2000PY
```

```
=> S L2 AND disease PY2002
    545068 DISEASE
    140488 DISEASES
    614788 DISEASE
        (DISEASE OR DISEASES)
        0 PY2002
        0 DISEASE PY2002
        (DISEASE(W)PY2002)
L12     0 L2 AND DISEASE PY2002
```

```
=> S FGF
    8330 FGF
    789 FGFS
L13     8440 FGF
        (FGF OR FGFS)
```

```
=> S L13 AND disease
    545068 DISEASE
    140488 DISEASES
    614788 DISEASE
        (DISEASE OR DISEASES)
L14     1443 L13 AND DISEASE
```

```
=> S L14 AND coronary
    45575 CORONARY
    197 CORONARIES
```

45638 CORONARY  
(CORONARY OR CORONARIES)  
L15 96 L14 AND CORONARY

=> FIL STNGUIDE  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
44.73	44.99

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FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Aug 13, 2002 (19/20021/UP).

=> FIL CAPLUS  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.06	49.05

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FILE COVERS 1907 - 28 Aug 2001 VOL 13/ ISS 9  
FILE LAST UPDATED: 26 Aug 2001 (20010926/ED)

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=> FIL CAPLUS  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.40	45.45

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FILE COVERS 1907 - 18 Aug 2002 VOL 137 ISS 9  
FILE LAST UPDATED: 16 Aug 2002 (20020826/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> S (EGF)

8330 EGF

789 EGFS

L16 8440 (EGF)

(EGF OR EGFS)

=> S L16 AND PY<=2001 AND (CORONARY)

21501956 PY<=2001

45575 CORONARY

197 CORONARIES

45638 CORONARY

(CORONARY OR CORONARIES)

L17 134 L16 AND PY<=2001 AND (CORONARY)

=> S L16 AND PY<=2001 AND (CORONARY AND DISEASE)

21501956 PY<=2001

45575 CORONARY

197 CORONARIES

45638 CORONARY

(CORONARY OR CORONARIES)

545068 DISEASE

140488 DISEASES

614788 DISEASE

(DISEASE OR DISEASES)

L18 88 L16 AND PY<=2001 AND (CORONARY AND DISEASE)

=> S L16 AND PY<=2000 AND (CORONARY AND DISEASE)

20603680 PY<=2000

45575 CORONARY

197 CORONARIES

45638 CORONARY

(CORONARY OR CORONARIES)

545068 DISEASE

140488 DISEASES

614788 DISEASE

(DISEASE OR DISEASES)

L19 80 L16 AND PY<=2000 AND (CORONARY AND DISEASE)

=> D L19 1-10

L19 ANSWER 1 OF 60 CAPLUS COPYRIGHT 2002 ACS

AN 2001:132370 CAPLUS

DN 134:232219

TI The effect of basic fibroblast growth factor slow-release microcapsules on angiogenesis in infarcted rabbit myocardium

AU Zhu, Hongsheng; Lian, Feng; Zheng, Jiahao

CS Department of Cardiothoracic Surgery, Fenji Hospital, Shanghai Second

Medical University, Shanghai, 200001, Peop. Rep. China  
SO Chinese Medical Sciences Journal (2000), 15(4), 210-213  
CODEN: CMSJEP; ISSN: 1001-9294  
PB Chinese Academy of Medical Sciences  
DT Journal  
LA English

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 2 OF 80 CAPLUS COPYRIGHT 2002 ACS  
AN 2000:866667 CAPLUS  
DN 135:14617  
TI Endogenous basic fibroblast growth factor is a protective factor against myocardial ischemia/reperfusion injury of rats  
AU Jiang, Shi-Sheng; Wang, Xiao-Hong; Fu, Min-Gui; Zhao, Wen; Li, Shu-Lian; Tang, Chao, Shu  
CS Institute of Cardiovascular Research, First Hospital, Beijing Medical University, Beijing, 100034, Peop. Rep. China  
SO Zhongguo Bingli Shengli Xue (2000), 16(6), 486-490  
CODEN: CBSZEB; ISSN: 1000-4718  
PB Jinan Daxue  
DT Journal  
LA Chinese

L19 ANSWER 3 OF 80 CAPLUS COPYRIGHT 2002 ACS  
AN 2000:846193 CAPLUS  
DN 134:125762  
TI TAS-301 blocks receptor-operated calcium influx and inhibits rat vascular smooth muscle cell proliferation induced by basic fibroblast growth factor and platelet-derived growth factor  
AU Sasaki, Eiji; Nozawa, Yoshihisa; Miyoshi, Kazuhisa; Kanda, Atsuhiko; Yamasaki, Yasundo; Miyake, Hidekazu; Matsuura, Naosuke  
CS Pharmacology Research Laboratory, Tokushima Research Center, Taiho Pharmaceutical Co., Ltd., Tokushima, 771-0194, Japan  
SO Japanese Journal of Pharmacology (2000), 84(3), 252-258  
CODEN: JJPAAZ; ISSN: 0021-5198  
PB Japanese Pharmacological Society  
DT Journal  
LA English

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 4 OF 80 CAPLUS COPYRIGHT 2002 ACS  
AN 2000:773301 CAPLUS  
DN 134:360823  
TI Gene therapy for the treatment of peripheral vascular **disease** and **coronary** artery **disease**  
AU Hedman, Marja; Yla-Herttuala, Seppo  
CS A.I. Virtanen Institute, University of Kuopio, Kuopio, FIN-70211, Finland  
SO Drugs of Today (2000), 36(9), 609-617  
CODEN: MDACAF; ISSN: 0025-7656  
PB Prous Science  
DT Journal; General Review  
LA English

RE.CNT 60 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 5 OF 80 CAPLUS COPYRIGHT 2002 ACS  
AN 2000:725746 CAPLUS  
DN 133:276345  
TI Pharmaceutical compositions comprising monocytes and uses for the modulation of neovascularization and/or growth of collateral arteries  
IN Buschmann, Ivo; Schaper, Wolfgang  
PA Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V., Germany

SO PCT Int. Appl., 36 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000/00054	A1	20001012	WO 2000-EP3087	20000406 ---
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CE, CN, CR, CU, CZ, DE, DK, DM, DO, EE, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LL, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UB, US, VE, VN, YU, ZA, ZW			
	RW:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, MC, NL, PT, SE			
	EP 1165754	A1	20020102	EP 2000-926832	20000406
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GE, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
PRAI	EP 1999-106800	A	19990406		
	WO 2000-EP3087	W	20000406		

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 6 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:591388 CAPLUS

DN 133:305956

TI Basic fibroblast growth factor caused no change in collateral flow or infarct size of acutely-infarcted myocardium in rats

AU Inagaki, Masahiko; Kimura, Akio; Miyatake, Masaru; Ishikawa, Kinya

CS The First Department of Internal Medicine, Kinki University School of Medicine, Osakasayama, 589-8511, Japan

SO Tohoku Journal of Experimental Medicine (2000), 191(2), 101-111

CODEN: TJEMAG; ISSN: 0040-8727

PB Tohoku University Medical Press

DT Journal

LA English

RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 7 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:547469 CAPLUS

DN 133:155405

TI Gene therapies for enhancing cardiac function

IN Hammond, R. Kirk; Giordano, Frank J.; Dillmann, Wolfgang R.

PA The Regents of the University of California, USA

SO U.S., 21 pp., Cont.-in-part of U.S. 5,792,453.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6100242	A	20000808	US 1997-721271	19971119 ---
	US 5792453	A	19980811	US 1995-485472	19950607 ---
	WO 9626742	A1	19960906	WO 1996-US2631	19960127 ---
	W:	AL, AM, AT, AU, AZ, BB, BG, BE, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GE, GR, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI			
	FW:	KE, LS, MW, SD, SE, SG, US, AT, BE, CH, DE, DK, ES, FF, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN			
	AU 9947541	A1	19991125	AU 1999-47541	19990910 ---
PRAI	US 1995-396207	B2	19950228		
	US 1995-485472	A2	19950607		

WO 1996-US2631 W 19960227  
AU 1996-50287 A3 19960227

RE.CNT 66 THERE ARE 66 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 8 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:538880 CAPLUS

DN 133:203202

TI Basic FGF reduces stunning via a NOS2-dependent pathway in  
coronary-perfused mouse hearts

AU Hampton, Thomas G.; Amende, Ivo; Fong, Jason; Laubach, Victor E.; Li,  
Jian; Metals, Carolyn; Simms, Michael

CS Cardiovascular Division and Department of Medicine, Beth Israel Deaconess  
Medical Center and Harvard Medical School, Boston, MA, 02215, USA

SO American Journal of Physiology (2000), 279(1, Pt. 2), H260-H268  
CODEN: AJPHAP; ISSN: 0002-9513

FB American Physiological Society

DT Journal

LA English

FE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE FE FORMAT

L19 ANSWER 9 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:493334 CAPLUS

DN 133:125176

TI Sustained delivery of polyanionic bioactive agents

IN Levy, Robert J.

FA The Children's Hospital of Philadelphia, USA

SO PCT Int. Appl., 74 pp.

CODEN: PEXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000041647	A1	20000720	WO 2000-US1317	20000119 <--
W: AE, AL, AM, AT, AU, AZ, BA, BB, BE, BF, BY, CA, CH, CN, CR, CU, CS, DE, DK, DM, EE, ES, FI, GE, GD, GE, GH, GM, GN, GU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LJ, MC, NL, PT, SE, BE, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

US 6395029 B1 20020528 US 1999-234011 19990119

FRAT US 1999-234011 A 19990119

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 10 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:454038 CAPLUS

DN 133:88233

TI Inhibitors of leaderless protein export

IN Florkiewicz, Robert Z.; Baird, Andrew

PA Ciblex Corporation, USA

SO U.S., 64 pp., Cont.-in-part of U.S. Ser. No. 807,014.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6083706	A	20000704	US 1998-30610	19980225 <--

US 6306613 B1 20011023 US 1999-451905 19991201  
 PRAI US 1997-807014 A2 19970226  
 US 1998-30613 A2 19980115  
 RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> D L19 11-20

L19 ANSWER 11 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 AN 2000:363467 CAPLUS  
 DN 133:38461  
 TI Increased levels of basic fibroblast growth factor are found in the  
 cross-clamped heart during cardiopulmonary bypass  
 AU Abramov, Dan; Erez, Eldad; Dagan, Oved; Abramov, Yoram; Pearl, Elana;  
 Veena, Guru; Katz, Jakob; Vidne, Bernardo A.; Barak, Vivian  
 CS Department of Cardiothoracic Surgery, Rabin Medical Center and Schneider  
 Medical Center, Tel-Aviv University, Petah Tikva, Israel  
 SO Canadian Journal of Cardiology (2000), 16(3), 313-318  
 CODEN: CJCAEK; ISSN: 0828-281X  
 PB Pulsus Group  
 DT Journal  
 LA English  
 RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 12 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 AN 2000:360037 CAPLUS  
 DN 132:199003  
 TI Angiogenically effective unit dose of **FGF** and method of  
 administering  
 IN Kavanaugh, William H.  
 PA Chiron Corporation, USA; Whitehouse, Martha Jo  
 SO PCT Int. Appl., 67 pp.  
 CODEN: PINKD2  
 DT Patent  
 LA English  
 FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000021548	A2	20000400	WO 1999-US22936	19991013 <--
WO 2000021548	A3	20000831		
W: AE, AL, AM, AT, AU, AC, BA, BE, BG, BF, BY, CA, CH, CN, CU, CE, DE, EK, EE, ES, FI, GP, GD, GE, CH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KE, LC, LE, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PI, PT, RO, RU, SD, SE, SG, SI, SK, SL, TC, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, EG, KE, MD, EU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, ST, TT, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GP, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CH, GA, GN, GW, ML, MF, NE, SN, TD, TG				
AU 9964111	A1	20000301	AU 1999-64111	19991013 <--
EP 1121141	A2	20010508	EP 1999-951728	19991013
R: AT, BE, CH, DE, DK, ES, FR, GE, GF, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
PRAI US 1998-104103P	P	19981013		
WO 1999-US22936	W	19991013		

L19 ANSWER 13 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 AN 2000:175692 CAPLUS  
 DN 132:207446  
 TI Angiogenically effective unit dose of fibroblast growth factor-2 and  
 method of use  
 IN Whitehouse, Martha Jo

PA Chiron Corporation, USA  
 SO PCT Int. Appl., 60 pp.  
 CODEN: PIKXK2  
 DT Patent  
 LA English  
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000013701	A2	20000316	WO 1999-US19770	19990327 ---
	WO 2000013701	A3	20000803		
	W:	AB, AL, AM, AT, AU, AC, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HE, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KU, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MU, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, US, UG, VN, YU, ZA, ZW, AM, AZ, BY, BG, BZ, MD, EU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SS, US, UG, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GE, IE, IT, LU, MC, NL, PT, SE, SF, SI, CF, CG, CI, CM, GA, GN, GW, ML, ME, NE, SN, TD, TG			
	AC 9960123	A1	20000827	AU 1999-60223	19990827 ---
	EP 11.1142	A2	20010808	EP 1999-968630	19990827
	E:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, IT, LV, FI, RO			
	JP 2002524420	T2	20020806	JP 2000-568509	19990827
PRAI	US 1998-145743P	P	19980903		
	US 1998-104102P	P	19981013		
	US 1998-104103P	P	19981013		
	WO 1999-US19770	W	19990827		

L19 ANSWER 14 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:163630 CAPLUS

DN 132:268981

TI Intracoronary basic fibroblast growth factor enhances myocardial collateral perfusion in dogs

AU Rajanayagam, M. A. Sharmuni; Shou, Matie; Thirururti, Venugopal; Lazarous, Daisy F.; Quyyumi, Arshed A.; Goncalves, Lino; Stiber, Jonathan; Epstein, Stephen E.; Unger, Ellis F.

CS Cardiology Branch, National Institutes of Health, Bethesda, MD, USA

SO Journal of the American College of Cardiology (2000), 35(2), 519-526

CODEN: JACCEI; ISSN: 0735-1097

FB Elsevier Science Inc.

DT Journal

LA English

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 15 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:106221 CAPLUS

DN 132:260869

TI Cardioprotection from ischemia by fibroblast growth factor: Role of inducible nitric oxide synthase

AU Cuevas, F.; Carceller, F.; Martinez-Coso, V.; Cuevas, B.; Fernandez-Ayerdi, A.; Reimers, D.; Asin-Cardiel, E.; Gimenez-Gallego, G. Departamento de Investigacion, Servicio de Histologia, Madrid, Spain

SO European Journal of Medical Research (1999), 4(12), 517-524

CODEN: EJMAFL; ISSN: 0949-2321

FB I. Holzapfel Publishers

DT Journal

LA English

RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 16 OF 80 CAPLUS COPYRIGHT 2002 ACS



AN 2000:84651 CAPLUS  
 DN 132:141942  
 TI Gene therapy method for revascularizing ischemic tissue  
 IN Shmulewitz, Ascher; Sanders, Jerry  
 PA Pharmaspec, Inc., USA  
 SO PCT Int. Appl., 25 pp.  
 CODEN: PIKXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000004924	A1	20000203	WO 1999-US16088	19990716 ---
	W: AU, CA, CH RW: AT, BE, BR, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 2001056073	A1	20011127	US 1998-120493	19980721
	AU 9452144	A1	20000214	AU 1999-52144	19990716 ---
PRAI	US 1998-120493	A	19980711		
	WO 1999-US16088	W	19990716		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 17 OF 80 CAPLUS COPYRIGHT 2002 ACS

AN 2000:81371 CAPLUS  
 DN 132:203377  
 TI Intrapericardial delivery of fibroblast growth factor-2 induces neovascularization in a porcine model of chronic myocardial ischemia  
 AU Laham, Roger J.; Fataee, Mehrdad; Post, Mark; Novicki, Deborah; Sellke, Frank W.; Pearlman, Justin D.; Simons, Michael; Hung, David  
 CS Angiogenesis Research Center and Interventional Cardiology Section, Department of Medicine, Harvard Medical School and Beth Israel Deaconess Medical Center, Boston, MA, USA  
 SO Journal of Pharmacology and Experimental Therapeutics (2000), 293(2), 795-802  
 CODEN: JPETAB; ISSN: 0012-3965  
 PB American Society for Pharmacology and Experimental Therapeutics  
 DT Journal  
 LA English

RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 13 OF 80 CAPLUS COPYRIGHT 2001 ACS

AN 2000:15114 CAPLUS  
 DN 132:161486  
 TI Effects of low-dose basic fibroblast growth factor on regional blood flow and function in a porcine model of hibernating myocardium  
 AU Biswas, Shankha S.; Hughes, G. Chad; Yin, Bangliang; Baklanov, Dmitri V.; Lowe, James E.; Annex, Brian H.; Landolfo, Kevin P.  
 CS Division of Thoracic and Cardiovascular Surgery, Duke University Medical Center, Durham, NC, USA  
 SO Surgical Forum (1999), 50, 122-124  
 CODEN: SUFOAX; ISSN: 0071-8041  
 PB American College of Surgeons  
 DT Journal  
 LA English

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 19 OF 80 CAPLUS COPYRIGHT 2001 ACS

AN 1999:748315 CAPLUS  
 DN 131:351330  
 TI Preparation of 1-phenylbenzimidazoles for inhibiting protein tyrosine kinase mediated cellular proliferation

IN Boschelli, Diane Harris; Denny, William Alexander; Doherty, Annette  
 Marian; Hamby, James Marino; Khatana, Sonya Shah; Kramer, James Bernard;  
 Palmer, Brian Desmond; Showalter, Howard Daniel Hollis  
 FA Warner-Lambert Company, USA  
 SO U.S., 25 pp.  
 CODEN: USXXAM  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5390146	A	19991123	US 1998-135470	19980817 <--
	US 6219388	B1	20010417	US 1999-459011	19991210
FRAI	US 1997-56609P	P	19970820		
	US 1998-135470	A3	19980817		
	US 1999-408630	A3	19990930		

OS MARPAT 131:35133G

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 20 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 AN 1999:741560 CAPLUS  
 DN 131:331187  
 TI Therapeutic angiogenesis in ischemic heart **disease**  
 AU Helisch, Armin; Ware, J. Anthony  
 CO Division Cardiovascular Medicine, Dep. Medicine Molecular Pharmacology,  
 Albert Einstein College Medicine, New York, NY, 10461, USA  
 SO Thrombosis and Haemostasis (1999), 72(2), 772-780  
 CODEN: THHADQ; ISSN: 0340-6245  
 FB F. K. Schattauer Verlagsgesellschaft mbH  
 DT Journal; General Review  
 LA English

RE.CNT 78 THERE ARE 78 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> FIL STNGUIDE

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FULL ESTIMATED COST	36.13	81.58

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 AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
 LAST RELOADFD: Aug 23, 2001 (20020823/UP).

=> D L19 21-30 IBIB

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L19 ANSWER 21 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1999:708903 CAPLUS  
 DOCUMENT NUMBER: 131:332575  
 TITLE: Fibroblast growth factor mutein compositions for  
 modulation of receptor binding activity and use in  
 treating **FGF**-mediated disorders  
 INVENTOR(S): Zhu, Hengyi; Kalyanaraman, Ramnarayan  
 PATENT ASSIGNEE(S): Eisai Co., Ltd., Japan  
 SOURCE: PCT Int. Appl., 93 pp.  
 CODEN: F1XXD2

DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9955861	A2	19991104	WO 1999-JP2013	19990415 ---
WO 9955861	A3	20000420		
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TC, TM, TR, TT, UA, UG, VE, VN, YU, ZA, ZW, AM, AZ, BY, BG, BR, BU, RU, TJ, TM FW: GH, GM, KE, LS, MW, SD, SL, SN, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BE, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, NI, TD, TG				
AU 9931704	A1	19991116	AU 1999-31704	19990415 ---
PRIORITY APPLN. INFO.:			US 1998-67929	A 19980428
			WO 1999-JP2013	W 19990415

L19 ANSWER 22 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1999:668431 CAPLUS  
 DOCUMENT NUMBER: 132:132555  
 TITLE: Adenovirus-Mediated Acidic Fibroblast Growth Factor Gene Transfer Induces Angiogenesis in the Nonischemic Rabbit Heart  
 AUTHOR(S): Safi, Jorge, Jr.; DiPaula, Anthony F., Jr.; Piccioni, Teresa; Kajstura, Jan; Ambrosio, Giuseppe; Becker, Lewis C.; Anversa, Piero; Capogrossi, Maurizio C.  
 CORPORATE SOURCE: Gene Therapy Unit, Laboratory of Cardiovascular Science, Gerontology Research Center, National Institute on Aging, National Institutes of Health, Baltimore, MD, 21224, USA  
 SOURCE: Microvascular Research (1999), 58(3), 238-249  
 CODEN: MIVFA6; ISSN: 0026-2862  
 PUBLISHER: Academic Press  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 28 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE FE FORMAT

L19 ANSWER 23 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1999:648430 CAPLUS  
 DOCUMENT NUMBER: 130:31013  
 TITLE: Angiogenic therapy of acute myocardial infarction by intramyocardial injection of basic fibroblast growth factor  
 AUTHOR(S): Nagamine, Hiroshi  
 CORPORATE SOURCE: Department of Surgery (I), School of Medicine, Kanazawa University, Kanazawa, 920-8640, Japan  
 SOURCE: Kanazawa Daigaku Jizen Igakkai Sasshi (1999), 103(3), 336-348  
 CODEN: JUSIAG; ISSN: 0022-7226  
 PUBLISHER: Juren Igakkai  
 DOCUMENT TYPE: Journal  
 LANGUAGE: Japanese

L19 ANSWER 24 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1999:641878 CAPLUS  
 DOCUMENT NUMBER: 131:252631  
 TITLE: Angiogenesis in cardiovascular disease:

current status and therapeutic potential  
 AUTHOR(S): Sellke, Frank W.; Simons, Michael  
 CORPORATE SOURCE: Beth Israel Deaconess Medical Center, Division of  
 Cardiothoracic Surgery and Cardiovascular Division,  
 Harvard Medical School, Boston, MA, USA  
 SOURCE: Drugs (1999), 53(3), 191-196  
 CODEN: DRUGAY; ISSN: 0012-0667  
 PUBLISHER: Adis International Ltd.  
 DOCUMENT TYPE: Journal; General Review  
 LANGUAGE: English  
 REFERENCE COUNT: 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 25 OF 80 CAPLUS COPYRIGHT 2000 ACS  
 ACCESSION NUMBER: 1999:623899 CAPLUS  
 DOCUMENT NUMBER: 131:252571  
 TITLE: Treatment of **coronary** and/or peripheral  
 ischemia using an antithrombotic agent and an  
 angiogenesis promoter  
 INVENTOR(S): Barr, Eliav; Gould, Robert J.; Thomas, Kenneth A., Jr.  
 PATENT ASSIGNEE(S): Merck and Co., Inc., USA  
 SOURCE: Brit. UK Pat. Appl., 39 pp.  
 CODEN: BAKXDU  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 2332373	A1	19990603	GB 1998-07179	19981211 ---
PRIORITY APPLN. INFO.:			US 1997-68157P	P 19971219
			GB 1998-6706	A 19980327

L19 ANSWER 26 OF 80 CAPLUS COPYRIGHT 2000 ACS  
 ACCESSION NUMBER: 1999:608713 CAPLUS  
 DOCUMENT NUMBER: 132:132036  
 TITLE: Effects of chronic heparin administration on  
**coronary** vascular adaptation to hypertension  
 and ventricular hypertrophy in sheep  
 AUTHOR(S): Flanagan, Michael F.; Aoyagi, Teruhiko; Arnold, Lucy  
 W.; Maute, Christine; Fujii, Alan M.; Currier, Joseph;  
 Bergau, Dennis; Warren, Henry B.; Rakusan, Karel  
 CORPORATE SOURCE: Department of Pediatrics, Dartmouth Medical School,  
 Hanover, NH, 03756, USA  
 SOURCE: Circulation (1999), 100(9), 981-987  
 CODEN: CIRCAS; ISSN: 0009-7322  
 PUBLISHER: Lippincott Williams & Wilkins  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 27 OF 80 CAPLUS COPYRIGHT 2000 ACS  
 ACCESSION NUMBER: 1999:502084 CAPLUS  
 DOCUMENT NUMBER: 131:318002  
 TITLE: A study to determine if basic fibroblast growth factor  
 (bFGF) reduces myocardial infarct size in acute  
**coronary** arterial occlusion  
 AUTHOR(S): Sasame, Atsuko; Nakajima, Hitoshi; Tamura, Ken;  
 Miyagi, Manabu; Rakue, Hiroyuki; Usui, Mikio; Katch,  
 Tomitsugu; Naitoh, Yuichi; Ibukiyama, Chiharu  
 CORPORATE SOURCE: Second Department of Internal Medicine, Tokyo Medical  
 University, Tokyo, Japan

SOURCE: Japanese Heart Journal (1999), 40(2),  
165-178  
CODEN: JHEJAR; ISSN: 0001-4868  
PUBLISHER: Japanese Heart Journal Association  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 29 OF 80 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1999:511754 CAPLUS  
DOCUMENT NUMBER: 131:139957  
TITLE: New variants of the angiogenic factor vascular  
endothelial cell growth factor prepared by splicing of  
exons with possible therapeutic uses  
INVENTOR(S): Baird, Andrew; Andreason, Gail  
PATENT ASSIGNEE(S): Collateral Therapeutics, Inc., USA  
SOURCE: PCT Int. Appl., 101 pp.  
CODEN: PHEKDE  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9940197	A2	19990812	WO 1999-052425	19990204 ---
WO 9940197	A3	19991007		
W: AL, AM, AT, AU, AZ, BA, BB, BE, BF, BG, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SE, SG, SI, SK, SL, TT, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SI, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LT, LU, MT, NL, PT, SE, BE, BG, CF, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2319604	AA	19990812	CA 1999-2319664	19990104 ---
AU 9973833	A1	19990813	AU 1999-231933	19990204 ---
EP 1053326	A2	20001111	EP 1999-905737	19990204 ---
E: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, NO, PT, IE, SI, LT, LV, FI, RO				
JP 2002502608	T2	20020129	JP 2000-530611	19990204
PRIORITY APPLN. INFO.:			US 1999-73474P	P 19980106
			WO 1999-052425	W 19990204

L19 ANSWER 29 OF 80 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1999:452545 CAPLUS  
DOCUMENT NUMBER: 131:251759  
TITLE: Effect of a single bolus of intracoronary basic  
fibroblast growth factor on perfusion in an ischemic  
porcine model  
AUTHOR(S): Evelyn, Gerard P.; Fort, Stephen; Yu, Eric; Cusimano,  
Robert J.; Wei, Kevin; Pakowski, Harry; Putany, Jack;  
Richards, Janice A.; Sole, Michael J.; Schwartz,  
Leonard  
CORPORATE SOURCE: Division of Cardiology, Department of Medicine, The  
Toronto Hospital and the University of Toronto,  
Toronto, ON, Can.  
SOURCE: Canadian Journal of Cardiology (1999),  
15(6), 676-682  
CODEN: CJCACX; ISSN: 0828-282X  
PUBLISHER: Pulsus Group  
DOCUMENT TYPE: Journal

LANGUAGE: English  
REFERENCE COUNT: 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 30 OF 80 CAPLUS COPYRIGHT 2000 ACS  
ACCESSION NUMBER: 1999:422819 CAPLUS  
DOCUMENT NUMBER: 131:223691  
TITLE: Effect of basic fibroblast growth factor on the  
regional myocardial blood flow in acutely infarcted  
myocardium in rats  
AUTHOR(S): Inagaki, Masahiko; Ishikawa, Kinji; Ogawa, Iwao;  
Kimura, Akio; Miyatake, Masaru; Hasegawa, Takaya;  
Kitayama, Keji; Katori, Eyo  
CORPORATE SOURCE: First Department of Medicine, Kinki University School  
of Medicine, Osakasayama, Osaka, 589, Japan  
SOURCE: Progress in Experimental Cardiology (1998),  
1(Ischemic Heart), 525-529  
CODEN: PEXCFF; ISSN: 1389-1774  
PUBLISHER: Kluwer Academic Publishers  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> D L19 31-50 IBIB  
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y

L19 ANSWER 31 OF 80 CAPLUS COPYRIGHT 2000 ACS  
ACCESSION NUMBER: 1999:422818 CAPLUS  
DOCUMENT NUMBER: 131:223690  
TITLE: Intramyocardial injection of basic fibroblast growth  
factor increased regional myocardial blood flow and  
salvaged infarcted myocardium in dogs  
AUTHOR(S): Miyatake, Masaru; Ishikawa, Kinji; Ogawa, Iwao; Koka,  
Hironari; Nakai, Shoji; Kino, Hirofumi; Inagaki,  
Masahiko; Kimura, Akio; Hasegawa, Takaya; Kitayama,  
Keji; Katori, Eyo  
CORPORATE SOURCE: First Department of Medicine, Kinki University School  
of Medicine, Osakasayama, Osaka, 589, Japan  
SOURCE: Progress in Experimental Cardiology (1998),  
1(Ischemic Heart), 519-524  
CODEN: PEXCFF; ISSN: 1389-1774  
PUBLISHER: Kluwer Academic Publishers  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 32 OF 80 CAPLUS COPYRIGHT 2000 ACS  
ACCESSION NUMBER: 1999:422817 CAPLUS  
DOCUMENT NUMBER: 131:223689  
TITLE: Effect of basic fibroblast growth factor on the  
regional myocardial blood flow of acutely infarcted  
myocardium in experimental animals  
AUTHOR(S): Ishikawa, Kinji  
CORPORATE SOURCE: First Department of Medicine, Kinki University School  
of Medicine, Osakasayama, 589, Japan  
SOURCE: Progress in Experimental Cardiology (1998),  
1(Ischemic Heart), 511-518  
CODEN: PEXCFF; ISSN: 1389-1774  
PUBLISHER: Kluwer Academic Publishers

DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 33 OF 80 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:374477 CAPLUS  
DOCUMENT NUMBER: 131:16489L  
TITLE: Technology evaluation: gene therapy (FGF-5),  
Viral  
AUTHOR(S): Li, Kai; Stewart, Duncan J.; Ward, Harry J.  
CORPORATE SOURCE: Hypertension/Vascular Biology Laboratory Division of  
Nephrology and Hypertension, King/Drew Medical Center,  
Los Angeles, CA, 90059, USA  
SOURCE: Current Opinion in Molecular Therapeutics (   
1999), 1(2), 260-265  
CODEN: COTPE0; ISSN: 1464-8431  
PUBLISHER: Current Drugs Ltd.  
DOCUMENT TYPE: Journal; General Review  
LANGUAGE: English  
REFERENCE COUNT: 73 THERE ARE 73 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 34 OF 80 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:359405 CAPLUS  
DOCUMENT NUMBER: 131:14116  
TITLE: New approaches to **coronary** heart  
**disease:** induction of neovascularization by  
growth factors  
AUTHOR(S): Stegmann, Thomas J.  
CORPORATE SOURCE: Department of Thoracic and Cardiovascular Surgery,  
Fulda Medical Center, Fulda, Germany  
SOURCE: BioDrugs (1999), 11(5), 361-368  
CODEN: BIODF4; ISSN: 1173-8804  
PUBLISHER: Adis International Ltd.  
DOCUMENT TYPE: Journal; General Review  
LANGUAGE: English  
REFERENCE COUNT: 51 THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 35 OF 80 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:220070 CAPLUS  
DOCUMENT NUMBER: 130:134329  
TITLE: Novel methods of stabilizing mRNA  
INVENTOR(S): Woolf, Tod M.  
PATENT ASSIGNEE(S): Sequitur, Inc., USA  
SOURCE: PCT Int. Appl., 52 pp.  
CODEN: PIMXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9914346	A2	19990325	WO 1998-US19492	19980918 <--
WO 9914346	A3	19990327		
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, EK, EE, ES, FI, GE, GR, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LI, LU, LT, LV, MD, MG, MK, MN, MW, NX, NO, NZ, PL, PT, FO, PU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
FW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,			

CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2304982	AA	19990305	CA 1998-2304982	19980918 <--
AU 9893193	A1	19990405	AU 1998-93193	19980918 <--
EP 1001549	A2	20000726	EP 1998-946108	19980918 <--

E: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI

JP 2002504299	T2	20020319	JP 1000-511884	19980918
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PRIORITY APPLN. INFO.: US 1997-19371P P 19970919  
WO 1998-US19492 W 19980918

L19 ANSWER 36 OF 80 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:113500 CAPLUS

DOCUMENT NUMBER: 130:156430

TITLE: Wound and injury treatment compositions containing perlecan

INVENTOR(S): Whitelock, John Michael; Underwood, Patricia Anne

PATENT ASSIGNEE(S): Cardiac OTC Nominees Pty. Ltd., Australia

SOURCE: PCT Int. Appl., 43 pp.  
CODEN: FIKXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9906054	A1	19990111	WO 1998-AU608	19980730 <--
W: AL, AM, AT, AU, AZ, BA, BE, BG, BF, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GE, GR, GU, HK, IL, IS, JP, KE, KG, KR, KZ, LC, LK, LF, LS, LT, LU, LV, MD, MG, MK, MN, MW, NX, NO, NZ, PL, PT, PQ, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AO, BY, KG, KZ, MD, EU, TC, TM				
FW: GE, GM, HE, LS, MW, SD, SZ, TG, TW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BG, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9886173	A1	19990122	AU 1998-86173	19980730 <--
PRIORITY APPLN. INFO.:			AU 1997-8325	19970730
			WO 1998-AU608	19980730
REFERENCE COUNT:	7	THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE FE FORMAT		

L19 ANSWER 37 OF 80 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:98861 CAPLUS

DOCUMENT NUMBER: 130:306812

TITLE: Targeting adenoviral infection with basic fibroblast growth factor enhances gene delivery to vascular endothelial and smooth muscle cells

AUTHOR(S): Reynolds, Paul M.; Miller, C. Ryan; Goldman, Corey K.; Doukas, John; Sosnowski, Barbara A.; Fogers, Fuch E.; Gomez-Navarro, Jesus; Pierce, Glenn F.; Curiel, David T.; Douglas, Joanne T.

CORPORATE SOURCE: Gene Therapy Program, University of Alabama at Birmingham, Birmingham, AL, 35294, USA

SOURCE: Tumor Targeting (1998), 3(3), 156-168  
CODEN: TUTAF9; ISSN: 1351-8488

PUBLISHER: Stockton Press

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE FE FORMAT

L19 ANSWER 38 OF 80 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1998:798674 CAPLUS

DOCUMENT NUMBER: 130:119677



TITLE: FGF-1: a human growth factor in the induction of neovascularization  
 AUTHOR(S): Stegmann, Thomas J.  
 CORPORATE SOURCE: Department of Thoracic and Cardiovascular Surgery, Fulda Medical Center, Fulda, Germany  
 SOURCE: Expert Opinion on Investigational Drugs (1998), 7(12), 2011-2015  
 CODEN: EODIHF; ISSN: 1354-3784  
 PUBLISHER: Ashley Publications  
 DOCUMENT TYPE: Journal; General Review  
 LANGUAGE: English  
 REFERENCE COUNT: 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE FE FORMAT

L19 ANSWER 39 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:708068 CAPLUS  
 DOCUMENT NUMBER: 130:119791  
 TITLE: In vitro growth suppression of vascular smooth muscle cells using adenovirus-mediated gene transfer of a truncated form of fibroblast growth factor receptor  
 AUTHOR(S): Yukawa, Hiroyuki; Miyatake, Shin-ichi; Saiki, Masaaki; Takahashi, Jun T.; Mina, Tatsuo; Ueno, Hikaru; Nagata, Izumi; Kikuchi, Haruniko; Hashimoto, Nobuo  
 CORPORATE SOURCE: Faculty of Medicine, Department of Neurosurgery and Clinical Neuroscience, Kyoto University, Sakyo-ku, Shogoin, Kawahara-sho, Kyoto, 606, Japan  
 SOURCE: Atherosclerosis (Shannon, Ireland) (1998), 141(1), 115-132  
 CODEN: ATHSEL; ISSN: 0021-9159  
 PUBLISHER: Elsevier Science Ireland Ltd.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 40 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:697097 CAPLUS  
 DOCUMENT NUMBER: 130:108500  
 TITLE: Immunohistochemical analysis of growth factor expression and localization in gastric coronary vein of cirrhotic patients  
 AUTHOR(S): Yang, Shen; Tian, Lei; Peng, Lin; Qiu, Fazu  
 CORPORATE SOURCE: Department of Surgery, Tongji Hospital, Tongji Medical University, Wuhan, 430030, Peop. Rep. China  
 SOURCE: Journal of Tongji Medical University (1996), 16(4), 219-233  
 CODEN: JTMUEI; ISSN: 0257-716X  
 PUBLISHER: Tongji Medical University  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 41 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:621390 CAPLUS  
 DOCUMENT NUMBER: 119:240871  
 TITLE: Adenoviral vectors with modified tropism for gene therapy  
 INVENTOR(S): Sosnowski, Barbara A.; Baird, Andrew; Pierce, Glenn F.; Curriel, David T.; Douglas, Joanne T.; Rogers, Buck E.  
 PATENT ASSIGNEE(S): USA  
 SOURCE: PCT Int. Appl., 205 pp.  
 CODEN: PIXXD2

DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9340508	A1	19980917	WO 1998-US4964	19980313 ---
W: AL, AM, AT, AU, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LE, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AS, BY, BG, BS, BR, BU, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SE, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BE, BJ, CF, CG, CI, CM, GA, GN, ML, NE, NG, SN, TD, TG				
AU 9864629	A1	19980929	AU 1998-64629	19980313 ---
AU 741365	B1	20020103		
EP 973926	A1	20000126	EP 1996-918375	19980313 ---
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2001515493	T2	20010918	JP 1998-539848	19980313
PRIORITY APPLN. INFO.:			US 1997-40782P	P 19970314
			US 1997-65165P	P 19971110
			WO 1998-US4964	W 19980313

L19 ANSWER 42 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:553796 CAPLUS  
 DOCUMENT NUMBER: 129:13614A  
 TITLE: Estrogen stimulates delayed mitogen-activated protein  
 kinase activity in human endothelial cells via an  
 autocrine loop that involves basic fibroblast growth  
 factor  
 AUTHOR(S): Kim-Schulze, Seunghee; Lowe, William L., Jr.;  
 Schnaper, H. William  
 CORPORATE SOURCE: Division of Nephrology, Department of Pediatrics,  
 Children's Memorial Institute for Education and  
 Research, Northwestern University Medical School,  
 Chicago, IL, USA  
 SOURCE: Circulation (1998), 98(5), 413-421  
 CODEN: CIRCAG; ISSN: 0009-7322  
 PUBLISHER: Williams & Wilkins  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

L19 ANSWER 43 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:548349 CAPLUS  
 DOCUMENT NUMBER: 129:166182  
 TITLE: Gene therapy for the stimulation of angiogenesis in  
 the treatment of ischemia and peripheral vascular  
 disease  
 INVENTOR(S): Hammond, H. Kirk; Giordano, Frank J.; Dillmann,  
 Wolfgang H.  
 PATENT ASSIGNEE(S): The Regents of the University of California, USA  
 SOURCE: U.S., 17 pp., Cont.-in-part of U. S. Ser. 386,207,  
 abandoned.  
 CODEN: USXXAM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 3  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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US 5792453	A	19980811	US 1995-485472	19950607 ---
CA 2183575	AA	19960906	CA 1996-2188575	19960227 ---
WO 9626742	A1	19960906	WO 1996-US2631	19960227 ---
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, DE, DG, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KS, KU, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NY, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
FW: KR, LS, MW, SD, SE, SG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CN, GA, GN				
AU 9650257	A1	19960918	AU 1996-50137	19960227 ---
AU 706050	B2	19990610		
EP 760682	A1	19970312	EP 1996-907127	19960227 ---
F: AT, BE, CH, DE, DK, ES, FR, GB, GF, IE, IT, LI, LU, MC, NL, PT, SE				
JP 10501423	T2	19980210	JP 1996-506385	19960227 ---
CN 1174509	A	19980125	CN 1996-190363	19960227 ---
EP 1232754	A1	20000401	EP 1002-9712	19960227
F: AT, BE, CH, DE, DK, ES, FR, GB, GF, IT, LI, LU, NL, SE, MC, PT, IE				
ZA 9601587	A	19960911	ZA 1996-1557	19960228 ---
AU 9654570	A1	19961031	AU 1996-54570	19960328 ---
AU 706908	B2	19990701		
US 6180242	A	20000808	US 1997-712371	19971229 ---
US 6174871	B1	20010116	US 1998-132167	19980810
AU 9947541	A1	19991125	AU 1999-47541	19990910 ---

PRIORITY APPLN. INFO.:

US 1996-506207	B2	19950228
US 1996-485472	A	19950607
AU 1996-50287	A3	19960227
EP 1996-907127	A3	19960227
WO 1996-US2631	W	19960227

L19 ANSWER 44 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:939034 CAPLUS  
 DOCUMENT NUMBER: 129:28-744  
 TITLE: Elastase and elastase inhibitors and pulmonary and **coronary artery disease**  
 AUTHOR(S): Fabincovitch, Marlene  
 CORPORATE SOURCE: Division of Cardiovascular Research, University of Toronto, Toronto, Can.  
 SOURCE: International Congress Series (1998), 1155(Atherosclerosis XI), 317-326  
 CODEN: EXMDA4; ISSN: 0531-5131  
 PUBLISHER: Elsevier Science B.V.  
 DOCUMENT TYPE: Journal; General Review  
 LANGUAGE: English

L19 ANSWER 45 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:153567 CAPLUS  
 DOCUMENT NUMBER: 128:139606  
 TITLE: Induction of neovascularization in ischemic myocardium by human growth factors: first clinical results of a new treatment of **coronary heart disease**  
 AUTHOR(S): Schumacher, B.; Pecher, P.; Von Specht, B. U.; Stegmann, Th.  
 CORPORATE SOURCE: Klinik für Thorax-, Herz und Gefäßchirurgie, Klinikum Fulda, Fulda, D-36043, Germany  
 SOURCE: Circulation (1998), 97(7), 645-650  
 CODEN: CIRCAZ; ISSN: 0009-7322  
 PUBLISHER: Williams & Wilkins  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

L19 ANSWER 46 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1998:95553 CAPLUS  
 DOCUMENT NUMBER: 128:154504  
 TITLE: The delivery of angiogenic factors to the heart by

microsphere therapy  
AUTHOR(S): Arras, Margarete; Mollnau, Hanke; Strasser, Rudolf;  
Wenz, Robert; Ito, Wulf D.; Schaper, Jutta; Schaper,  
Wolfgang  
CORPORATE SOURCE: Dep. Experimental Cardiology, Max-Planck-Inst.  
Physiological and Clinical Res., Bad Nauheim, D-61231,  
Germany  
SOURCE: Nature Biotechnology (1998), 16(2), 159-162  
CODEN: NABIF9; ISSN: 1087-0156  
PUBLISHER: Nature America  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L19 ANSWER 47 OF 80 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1998:24874 CAPLUS  
DOCUMENT NUMBER: 126:106303  
TITLE: Adenovirus-mediated expression of the secreted form of  
basic fibroblast growth factor (FGF-2)  
induces cellular proliferation and angiogenesis in  
vivo  
AUTHOR(S): Ueno, Hikaru; Li, Jian-Jun; Masuda, Satoko; Qi, Zhe;  
Yamamoto, Hiroaki; Takeshita, Akira  
CORPORATE SOURCE: Molecular Cardiology Unit, Department of Cardiology,  
Kyushu University School of Medicine, Fukuoka, 812-82,  
Japan  
SOURCE: Arteriosclerosis, Thrombosis, and Vascular Biology (1997), 17(11), 2453-2460  
CODEN: ATVBFA; ISSN: 1079-5642  
PUBLISHER: American Heart Association  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L19 ANSWER 48 OF 80 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1997:458440 CAPLUS  
DOCUMENT NUMBER: 117:145381  
TITLE: Basic fibroblast growth factor in a porcine model of  
chronic myocardial ischemia: a comparison of  
angiographic, echocardiographic and **coronary**  
flow parameters  
AUTHOR(S): Dopen, John J.; Edelman, Elazer F.; Stamler, Alon;  
Hubberd, Mark G.; Prasad, Pottumarthi; Caputo, Ronald  
P.; Carranza, Joseph P.; Douglas, Pamela S.; Sellke,  
Frank W.; Simons, Michael  
CORPORATE SOURCE: Angiogenesis Research Center, Cardiovascular Division,  
Dep. of Medicine, Dep. of Radiology and Dep. of  
Surgery, Beth Israel Hospital, Boston, MA, 02215, USA  
SOURCE: Journal of Pharmacology and Experimental Therapeutics  
(1997), 282(1), 335-340  
CODEN: JPETAB; ISSN: 0022-3565  
PUBLISHER: Williams & Wilkins  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L19 ANSWER 49 OF 80 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1997:409118 CAPLUS  
DOCUMENT NUMBER: 127:76542  
TITLE: Growth factors released into the **coronary**  
circulation after vascular injury promote  
proliferation of human vascular smooth muscle cells in  
culture  
AUTHOR(S): Caplice, Noel M.; Aroney, Constantine N.; Nicholas, J.  
H.; Cameron, James; Campbell, Julie E.; Hoffmann,  
Nancy; Muenier, Paul T.; West, Malcolm J.  
CORPORATE SOURCE: Department of Medicine and Centre for Research in

SOURCE: Vascular Biology, Department of Anatomical Sciences,  
 University of Queensland, Brisbane, Australia  
 Journal of the American College of Cardiology (   
 1997), 29(7), 1536-1541  
 CODEN: JACCDD; ISSN: 0735-1097  
 PUBLISHER: Elsevier  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
  
 L19 ANSWER 50 OF 80 CAPLUS COPYRIGHT 2001 ACS  
 ACCESSION NUMBER: 1997:179690 CAPLUS  
 DOCUMENT NUMBER: 116:325755  
 TITLE: Substantial inhibition of neo-intimal response to  
 balloon injury in the rat carotid artery using a  
 combination of antibodies to platelet-derived growth  
 factor-BB and basic fibroblast growth factor  
 AUTHOR(S): Futherford, Claire; Martin, Winston; Salame, Moh;  
 Carrier, Martin; Anggard, Erik; Ferns, Gordon  
 CORPORATE SOURCE: William Harvey Research Institute, London, EC1M 6BQ,  
 UK  
 SOURCE: Atherosclerosis (Shannon, Ireland) (1997),  
 130(1,2), 45-51  
 CODEN: ATHSBL; ISSN: 0021-9150  
 PUBLISHER: Elsevier  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

=> D L19 51-80 TI

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L19 ANSWER 51 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Effect of basic fibroblast growth factor on myocardial angiogenesis in  
 dogs with mature collateral vessels  
  
 L19 ANSWER 52 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Vascular smooth muscle cell cytotoxicity and sustained inhibition of  
 neointimal formation by fibroblast growth factor 2-saporin fusion protein  
  
 L19 ANSWER 53 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Protective effects of acidic fibroblast growth factor against cardiac  
 arrhythmias induced by ischemia and reperfusion in rats  
  
 L19 ANSWER 54 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Gene transfer-mediated angiogenesis therapy  
  
 L19 ANSWER 55 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Stimulation of endothelial cells by doses of basic FGF-saporin  
 that are lethal to smooth muscle cells  
  
 L19 ANSWER 56 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Comparative effects of basic fibroblast growth factor and vascular  
 endothelial growth factor on coronary collateral development and  
 the arterial response to injury  
  
 L19 ANSWER 57 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Enhanced microvascular relaxations to VEGF and bFGF in chronically  
 ischemic porcine myocardium  
  
 L19 ANSWER 58 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 TI Regional blood flow in infarcted myocardium of basic fibroblast growth  
 factor-treated rats

- L19 ANSWER 59 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Contralateral arterial bolus injection of 30 micrograms of basic fibroblast growth factor failed to augment myocardial blood flow in infarcted myocardium in dogs
- L19 ANSWER 60 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Intracoronary gene transfer of fibroblast growth factor-5 increases blood flow and contractile function in an ischemic region of the heart
- L19 ANSWER 61 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Restenosis after percutaneous transluminal **coronary** angioplasty. Etiological mechanism from the aspect of smooth muscle cell biology
- L19 ANSWER 62 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Angiogenic therapy of acute myocardial infarction by intrapericardial injection of basic fibroblast growth factor and heparin sulfate: An experimental study
- L19 ANSWER 63 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Integrin antagonists for inhibition of angiogenesis
- L19 ANSWER 64 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Method for treating **diseases** mediated by cellular proliferation in response to PDGF, EGF, **FGF** and VEGF
- L19 ANSWER 65 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Carvedilol, a novel multiple action antihypertensive agent with antioxidant activity and the potential for myocardial and vascular protection
- L19 ANSWER 66 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Basic fibroblast growth factor reverses atherosclerotic impairment of human **coronary** angiogenesis-like responses in vitro
- L19 ANSWER 67 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Effect of basic fibroblast growth factor (b-**FGF**) in expansion and remodeling after acute myocardial infarction
- L19 ANSWER 68 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI The effect of low molecular weight heparin on implanted cardiac allograft vascular **disease**. The study with RT-PCR method
- L19 ANSWER 69 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Ischemic heart **diseases**. Angiogenesis and **coronary** collateral development
- L19 ANSWER 70 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Localization of insulin-like growth factor I and inhibition of **coronary** smooth muscle cell growth by somatostatin analogs in human **coronary** smooth muscle cells. A potential treatment for restenosis?
- L19 ANSWER 71 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Longitudinal changes in myocardial basic fibroblast growth factor ( **FGF-2**) activity following **coronary** artery ligation in the dog
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TI Basic fibroblast growth factor enhances myocardial collateral flow in a canine model
- L19 ANSWER 73 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Expression and subcellular distribution of basic fibroblast growth factor

are regulated during migration of endothelial cells

L19 ANSWER 74 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Generation and localization of monoclonal antibodies against fibroblast growth factors in ischemic collateralized porcine myocardium

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TI Molecular atherectomy for restenosis

L19 ANSWER 76 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI A model to assess interventions to improve collateral blood flow: Continuous administration of agents into the left **coronary** artery in dogs

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TI Effects of **FGF** on myocardial infarction. **Coronary** angiogenic action of **FGF**

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TI Salvage of infarcted myocardium by angiogenic action of basic fibroblast growth factor

L19 ANSWER 79 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI In vitro effects of a recombinant toxin targeted to the fibroblast growth factor receptor on rat vascular smooth muscle and endothelial cells

L19 ANSWER 80 OF 80 CAPLUS COPYRIGHT 2002 ACS  
TI Effects of acidic fibroblasts growth factor on normal and ischemic myocardium

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L19 ANSWER 53 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1997:195086 CAPLUS  
 DOCUMENT NUMBER: 106:233855  
 TITLE: Protective effects of acidic fibroblast growth factor against cardiac arrhythmias induced by ischemia and reperfusion in rats  
 AUTHOR(S): Cuevas, P.; Cancellier, F.; Hernandez-Madrid, A.; Cuevas, B.; Martinez-Coso, V.; Gimenez-Gallego, G.  
 CORPORATE SOURCE: Servicios de Histologia, Madrid, Spain  
 SOURCE: European Journal of Medical Research (1997), 2(1), 33-36  
                   CODEN: EJMREL; ISSN: 0949-2321  
 PUBLISHER: I. Holzapfel Publishers  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

L19 ANSWER 57 OF 80 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1996:552812 CAPLUS  
 DOCUMENT NUMBER: 105:244545  
 TITLE: Enhanced microvascular relaxations to VEGF and bFGF in chronically ischemic porcine myocardium  
 AUTHOR(S): Sellke, Frank W.; Wang, Steven Y.; Stamler, Alon; Lopez, John J.; Li, Jian; Li, Jianyi; Simons, Michael  
 CORPORATE SOURCE: Dec. Surg. Cardiovascular Div., Beth Israel Hosp., Harvard Med. Sch., Boston, MA, 02115, USA  
 SOURCE: American Journal of Physiology (1996), 271(2, Pt. 2), H713-H720  
                   CODEN: AJPHAP; ISSN: 0002-9513  
 PUBLISHER: American Physiological Society  
 DOCUMENT TYPE: Journal



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English

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